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PTO/SB/08a (08-03)

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## Complete if Known

Substitute for form 1449A/PTO				Application Number		10/597,226
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Filing Date		July 17, 2006
				First Named Inventor		Ido MILSTEIN et al
				Art Unit		Unknown 2881
				Examiner Name		Not Yet Assigned N. Ippolito
Sheet	1	of	2	Attorney Docket Number		35504

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-2002/0100009	25-Jul-2002	Xing et al.	
	2	US-6,324,478	27-Nov-2001	Popovici et al.	
	3	US-6,496,188	17-Dec-2002	Deschamps et al.	
	4	US-6,604,005	05-Aug-2003	Dorst et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Documents Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	5	PCT WO 2004/086310	07-Oct-2004	Li et al.		
	6	PCT WO 2005/069228	28-Jul-2005	Milstein et al.		

Examiner Signature	/Nicole Ippolito Rausch/	Date Considered	09/28/2011
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/597,226
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				Group Art Unit	Unknown 2881
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Sheet	2	Of	2	Attorney Docket Number	35504
<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	7	Cohen et al. "Global Minimum for Active Contour Models: A Minimal Path Approach", International Journal of Computer Vision, 24(1): 57-78, 1997.			
	8	Cormen et al. "Introduction to Algorithms", 2nd Edition, MIT Press, Chap.22: 540-549, 2001.			
	9	Deschamps et al. "Fast Extraction of Minimal Paths in 3D Images and Applications to Virtual Endoscopy", Medical Image Analysis, 5: 281-299, 2001.			
	10	Li et al. "Combining Front Propagation With Shape Knowledge for Accurate Curvilinear Modeling", Medical Image Computing and Computer-Assisted Intervention - MICCAI 2003, 2879: 66-74, 2003.			
	11	Livingstone et al. "Fast Marching and Fast Driving: Combining Off-Line Search and Reactive A.I.", 4th International Conference on Intelligent Games and Simulation (Game-On 2003), 4 P., 2003.			
	12	Maddah et al. "Efficient Center-Line Extraction for Quantification of Vessels in Confocal Microscopy Images", Medical Physics, 30(2): 204-211, 2003.			
	13	Melchior et al. "Consideration of Obstacle Danger Level in Path Planning Using A* and Fast-Marching Optimisation: Comparative Study", Signal Processing, 83(11): 2387-2396, 2003.			
	14	Sethian "A Fast Marching Level Set Method for Monotonically Advancing Fronts", Proc. Natl. Acad. Sci. USA, 93(4): 1591-1595, 1996.			
	15	Sethian "Evolution, Implementation, and Application of Level Set and Fast Marching Methods for Advancing Fronts", Journal of Computational Physics, 169(2): 503-555, 2001.			
	16	Sethian "Fast Marching Methods", SIAM Review, 41(2): 199-235, 1999.			
	17	Sethian "Level Set Methods and Fast Marching Methods. Evolving Interfaces in Computational Geometry, Fluid Mechanics, Computer Vision, and Materials Science", Cambridge University Press, P.1-33, 1999. <a href="http://math.berkeley.edu/sethian/Books/sethian_book.ps">http://math.berkeley.edu/sethian/Books/sethian_book.ps</a> .			
	18	Wink et al. "3D MRA Coronary Axis Determination Using A Minimum Cost Path Approach", Magnetic Resonance in Medicine, 47(6): 1169-1175, 2002.			

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